

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1015	(438/700).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/24 11:42
S4	1572	((pd<="20031204") and (trench) and (corner) and (round\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 07:56
S5	1969	((ad<="20031204") and (trench) and (corner) and (round\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/29 15:33
S6	791	((ad<="20031204") and ((trench) same (corner) same (round\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/29 14:23
S7	83	((ad<="20031204") and (((trench) same (corner) same (round\$3)).TI.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 09:48
S8	681	((ad<="20031204") and ((trench) same (corner) same (round\$3)) and (thermal oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 10:42
S9	117	((ad<="20031204") and ((trench) same ("top corner") same (round\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 09:38
S11	1502	((ad<="20031204") and (trench) and (corner) and (round\$3) and (oxid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/29 15:34
S12	3091	((ad<="20031204") and (trench) and (top corner) and (round\$3) and (oxid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/29 15:34
S13	160	((ad<="20031204") and (trench) and ("top corner") and (round\$3) and (oxid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/29 15:35

S17	14	"LEE, K H" and (semiconductor) and (trench\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 08:18
S18	65498	(silicon) and (isolation) and (oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 08:52
S19	58840	(silicon) and (isolation) and (oxide) and (@ad<="20031204")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 08:53
S20	366	(silicon) and (isolation) and (oxide) and (@ad<="20031204") and ("top corner")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:33
S21	79	(silicon) and (isolation) and (oxide) and (@ad<="20031204") and ("top corner") and (bird\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:01
S22	56000	(trench) and (etch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:03
S23	28681	(trench) and (etch\$3) and (isolation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:05
S24	6682	(trench) and (etch\$3) and (isolation) and (LOCOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:05
S25	6628	(trench) and (etch\$3) and (isolation) and (LOCOS) and (oxid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:06
S26	4365	((trench) same (etch\$3)) and (isolation) and (LOCOS) and (oxid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 12:07
S27	2612	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:04

S28	91	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch)) and ("top corner")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:10
S29	6250	("bird beak") or ("bird's beak") and (oxide) and (trench)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:09
S30	6250	("bird beak") or ("bird's beak") and (oxide) and (trench) and (isolation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:10
S31	173704	("438"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:11
S32	2201	("438"/\$.ccls.) and ("252"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:12
S33	448925	("438"/\$.ccls.) or ("252"/\$.ccls.) or ("216"/\$.ccls.) or ("156"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:14
S34	3251	S30 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:15
S35	686	S34 and (:top corner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 13:16
S36	1670	S34 and (top corner)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 15:59
S39	448925	("438"/\$.ccls.) or ("252"/\$.ccls.) or ("216"/\$.ccls.) or ("156"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:07
S40	2142	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch)) and (boron) near2 (silicate) or (BSG) and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:09

S41	1	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch)) and ("top corner") and ((boron) near1 (silicate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:11
S42	13	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch)) and ((boron) near1 (silicate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:24
S43	4	(masking) near3 ((boron) near1 (silicate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 16:24
S44	13	((trench) same (etch\$3)) and (isolation) and (LOCOS) and ((oxid\$4) same (etch)) and ((boron) near1 (silicate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 09:08
S45	13	S44 and ((bsg) or (boron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 09:08
S46	11	(@ad<="20030904") and ((trench) same ("top corner") same (round\$3)) and ((bsg) or (boron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 09:46
S47	1257	(@ad<="20030904") and ((trench) and (round\$3)) and ((bsg) or (boron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 09:47
S48	293	(@ad<="20030904") and (trench) and ((round\$3) same (corner)) and ((bsg) or (boron))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 15:03
S49	16	(@ad<="20030904") and (trench) and ((round\$3) same (corner)) and (((bsg) or (boron)) same ("hard mask"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 14:36
S50	481	(@ad<="20030904") and (((bsg) or (boron)) same ("hard mask"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 09:59
S51	2	("5719085").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 12:46

S52	2516	(shallow.ti.) and (trench.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:47
S53	2122	(shallow.ti.) and (trench.ti.) and (isolation.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:48
S54	2007	(@ad<="20030904") and (shallow.ti.) and (trench.ti.) and (isolation.ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:54
S55	95	(@ad<="20030904") and (shallow.ti.) and (trench.ti.) and (isolation.ti.) and ((RTO) or ((rapid) adj1 (thermal)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:57
S56	15	(@ad<="20030904") and (shallow.ti.) and (trench.ti.) and (isolation.ti.) and ((RTO) or ((rapid) adj1 (thermal) adj (oxidation)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/23 12:57
S57	2	("20050026382").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 14:36
S58	131	(@ad<="20030904") and (trench) and ((round\$3) same (corner)) and ((bsg) or (boron)) and ((HF) or (hydrofluoric))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 15:04
S59	3	(@ad<="20030904") and (trench) and ((round\$3) same (corner)) and ((bsg) or (boron)) and ((HF) or (hydrofluoric)) and ((EG) or (glycol))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/23 15:04